

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/013145

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B01J37/32 B01J37/03 B01J19/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B01J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 016, no. 533 (C-1002), 4 November 1992 (1992-11-04) & JP 04 200639 A (KAO CORP), 21 July 1992 (1992-07-21) abstract	1-4
X	KIRCHNEROVA J ET AL: "Synthesis and characterization of perovskite catalysts" SOLID STATE IONICS, NORTH HOLLAND PUB. COMPANY. AMSTERDAM, NL, vol. 123, no. 1-4, August 1999 (1999-08), pages 307-317, XP004172943 ISSN: 0167-2738 page 308, column 1, paragraph 2 page 309, column 2 - page 312, column 1 ----- -/--	1-4

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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\*8\* document member of the same patent family

Date of the actual completion of the international search

16 March 2005

Date of mailing of the international search report

29/03/2005

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X	WO 03/049849 A (HTE AKTIENGESELLSCHAFT THE HIGH THROUGHPUT EXPERIMENTATION COMPANY; HA) 19 June 2003 (2003-06-19) page 3, line 1 - line 11 page 6, line 18 - page 7, line 3; claims 1-41 -----	1-4
X	US 6 090 743 A (CHOPIN ET AL) 18 July 2000 (2000-07-18) column 2, line 1 - line 15; example 1 -----	1-4
X	US 4 540 971 A (KANAI ET AL) 10 September 1985 (1985-09-10) Examples claims 1-5 -----	1-4
X	US 2002/183938 A1 (KOBYLECKI RYSZARD JUREK ET AL) 5 December 2002 (2002-12-05) abstract; figure 1 -----	4
E	US 2004/235657 A1 (XIAO XIN ET AL) 25 November 2004 (2004-11-25) the whole document -----	1

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Information on patent family members

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